

Development of oscillators and Amplifiers at
ultra high Frequencies, by P. Guenard, 14 pp.
French, rpt., Evolution des Générateurs et
Amplificateurs en hyperfréquences, Jan 1965. ⁹⁸
Dept of Navy TR no 4165/DuShips Tr no 699

Guenard, P.
Sci - Disc
Jan, 65

284,326

123

Continuous Spectrum of the 1-ATM Argon Arc in the
Spectral Range from 2700 to 500 Angstrom Units.
by H. Gouland, W. Reinmann.
GLPAM, par. Beitrage aus der Plasmaphysik, Vol
7, no 3, 1967, pp 221-231.
•FTD-MI-23-165-68

Sed-Phys
Mar 68

H. Gouland

M. CUNNINGHAM

Oxidation and Spontaneous Heating of Hard Coal.
GLÜCKHAFT-FORSCHUNGSSCHRIFTEN, Vol. 32, pp 286-297, 1971.
HTG 73-10275-06L

Mar 73

Investigation of Long-Term Effect of Reduced Pressure Oxygen Atmosphere on Animals and Man,
by A. M. Guenin.

RUSSIAN, rpt, Issledovaniya Dlitel'nogo Voz-deystviya na Zhivotnykh i Cheloveka Kislorodnoy Atmosfery s Ponizhennym Davleniem, 1967,

*NASA TT F-11400

Sci-641
Nov 67

Angola and Mozambique: Their Foreign Trade
and Economic Relations with Portugal, by
Walter Guenthardt, 10 pp.
CR MI, np, Neue Zürcher Zeitung, 29 Dec
1965, Sect. 7.
JPNB 34277

36

Walter Guenthardt.

Africa
Econ
Nr. 66

296,663

C. Guenther

The DTK One-Dimensional Transport Program, by
C. Guenther, W. Kinnebrock, 51 pp.
GERMAN, rpt, KFK-1381
AEC/EURFNK-927

Jan 72

CKMA Production Cooperation, Specialisation
Viewed, by F. Guenther, 12 pp.
GERMAN, per, Socialistische Auswirkungen,
East Berlin, Aug 1969, pp 3-7.
JPRS 49109

15

EDP Aff
Econ
Oct 69

F. Guenther

nmr mrc

The Pneumatic Transportation of Loose Goods,
Under Special Consideration of the Transpor-
tation of Starch, by F. A. Quanther.
GRIFFIN, per, Stearns, Vol 13, 1961,
pp 369-375.
EJC-69-16199-13I

99

Sci-Mech
Feb 70

403,044

West and East in Action and Reaction, by
Reinhard Guenther. 60 pp.
GEHMAN, bk, West und Ost in Aktion und Reaktion,
1966.
ACSI J-3482
IU 2204045867

21

Reinhard Guenther

EE-Germany
Military
Dec 67

346,095

The Spatial Arrangement of Interrelated Units, by
T. Guenther, 11 pp.
GOVERNMENT USE ONLY
GERMAN, par, Elektronische Datenverarbeitung, Vol 11,
No 5, 1969, pp 209-212.
Dept of Navy NRL Tr 1230

T. Guenther

May 71

Investigations on Human Gamma Globulin Obtained
from the Placenta. Pt.I, Experiments on the
Inhibition of Local Cutaneous Anaphylaxis, the
Schwartzman-Schäffler Phenomenon and Acetylcholine
Asthma, by H. Hain and W. Ganzthner,
GERMAN, per, Arzneimittel-Forschung, Vol.15, No.1,
ppp.69-75, 1965.
SLA-TT-66-11532

B/M
Aug 66

H. Ganzthner

309,233

Reorganization of Spare Parts Supply in
Socialist Agriculture, by P. Guenzel, 5 pp.
GERMAN, per. Deutsche Agrartechnik, No 9,
Sept 1966, pp. 424-425.
JFRC 38200

11

P. Guenzel

F.R.Germany
Icon
Nov 66

313.742

Walter Guenzel

West German Correspondent Reports on
Situation in Croatia, by Walter Guenzel,

8 pp.

GERMAN, np, Die Welt, Hamburg, 24 Dec 71,
p 7; 27 Dec 71, p 7; 29 Dec 71, p 7.

JPRS 55150

May 72

The Action of Lithium Vapor on Graphite, by
M. Bagouin, D. Guerard, et al.
PREMIER, par, Compt. Rend. Acad. Sci. Ser. C, 557,
No 262, 1966, pp 557-559. 9233233
AEC BNL-tr-78

69

D. Guerard

Sci/MEN
Aug 66

X16,276

18

Unified Socialist Party Fights French, Other CP's,
by Christian Guerche, 5 pp.
FRANCE, per, Tribune Socialiste, No 369, 25 Apr
1968, pp 1 and 3.
JMS 45788

Christian Guerche

Internat'l
Pol
Aug 68

361,981

Measurements Carried on a Roller Straightening
Machine with Parallel Roller Axis, by
W. Guericke.
GERMAN, per, Nova H'ntie, Vol 14, Nov 1969,
pp 669-674.
CHISI 8936

sci/mst
feb 71

W. Guericke

Study of the Kinetics and Micrography of Desincrustation of an Al-Zn (11%Zn) Alloy, by F. Guerin.
FRENCH, per, Rev Met Mat Sci, Vol 65, 1968,
pp 685-689.
*CPSTI TT 70-58223

maile
Sci-Center
June 70

F. GUERIN

Application of Physical Methods to Gas Analysis, by H. Guerin,
FRENCH, per. Chimie Anal., Vol 47, Oct.,
1965, pp 495-501.
BISI 8616

Sci/Mat
Oct 70

H. Guerin

The Albera Chain for the Production of
Radioactivity Standards and Other Purposes,
by Y. Le Gallie, C. Thenard, and L. Guerin.
6 pp.
RADICI, per, Revue Nucléaire, Vol 8, No 8,
Dec 1956, pp. 535-539.
JHM Q10 2338

L. GUERIN

U-France
Sci-MS
Apr 67

319.609

M. T. Guerin

The Use of Progesterone Derivatives in the
Treatment of Advanced Breast and Genital
Carcinoma, by M. -T. Guerin
FRENCH, per, Semaine des Hopitaux de Paris,
Vol 45, 1969, pp 3241-3243
NTC 71-15242-060

mar 72

G. Guerinel

A Propos the Communication "Post-Operative Septicemia (5 Cases) by P. Roulland, R. Picard, J. Bimar, G. Dubouloz and G. Guerinel, by L. Serafina, et al. FRENCH, per, Marseille Chirurgical, Vol 21, 1969, pp 705-707.
NTC 71-14270-06E

Feb 72

Jean de la Gueriviere

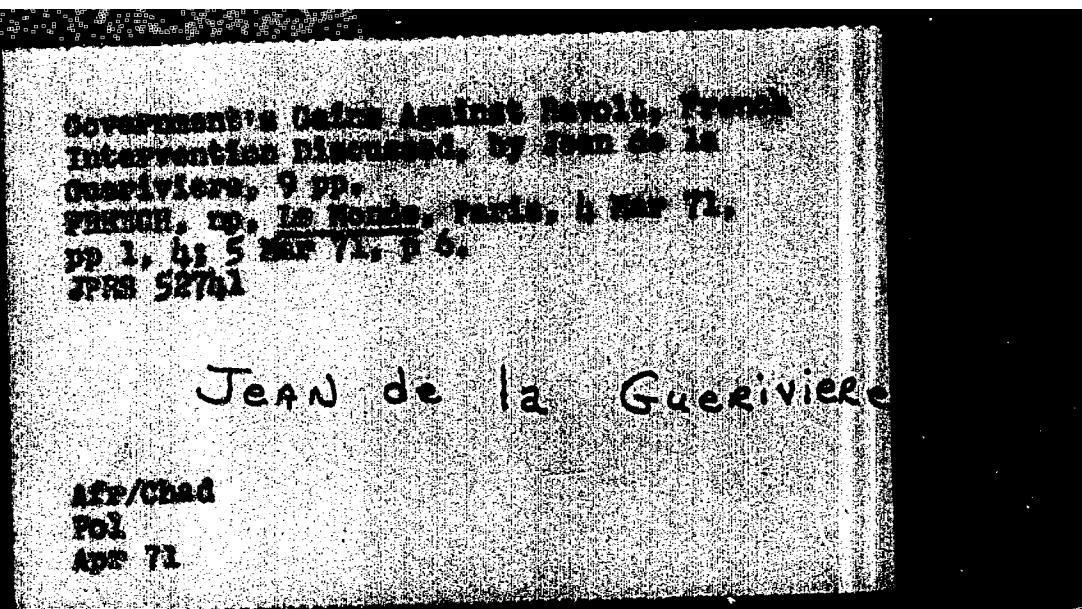
Dissension in the Chadian National Liberation
Front Discussed, by Jean de la Gueriviere,

5 pp.

FRENCH, per, Revue Francaise d'Etudes Poli-
tiques Africaines, Paris, May 72, pp 14-18.

JPRS 56296

Jun 72



GUERKE G

GE

MODEL TESTS IN A SHOCK TUBE FOR EFFECT OF BAR
RICADES ON PLANE SHOCK WAVES

ERNST-MACH-INSTITUT FREIBURG REPORT NR 10-71

FSTC-HT-23-1043-73

J P Gueelet

Oxidation of Zirconium in a Carbon Dioxide Atmosphere, by J. P. Quarlet, P. Lehr.
FRENCH, per, Revue de Metallurgie, Mémoires Scientifiques, Vol 62, 1965, pp 151-162.
NTC 71-14411-11F

Feb 72

Contribution to the Study of Corrosion by Carbon Dioxide.
II. Oxidation of Zr-Nb Alloys, by J. P. Guerlet.
FRENCH, par, J. Nucl Mat., Vol 28, 1968, pp 165-176.
*NTIS/NBS TT 71-55325
Available NBS Only

J. P. Guerlet

July 71

Contribution to the Study of Corrosion by Carbon Dioxide

- 1. Oxidation of Zr-Cu Alloys, by J. P. Guerlet.

FRENCH, per, J. Nuclear Mater., Vol 28, 1968,

pp 152-164.

*NTIS/NBS TT 71-55324

Available NBS Only

J. P. Guerlet

July 71

Oxidation of Zirconium in a Carbon Dioxide
Atmosphere, by J. P. Guerlet, P. Lohr, 20 pp.
FRENCH, per, Ven Sci Rev Met, Vol 62, No 2, 1965,
pp 151-162.
AEC/EAPP/Tr-112-69

J. P. Guerlet

Sci/Chem
May 69

377,447

A. Assault Guns and Tank Destroyers, by LTC
GUERRER.
B. Development of Antitank Weapons in the
Western Armies, by Maj. Reboul, 30 pp.
FRANCE, per, L'Arme, No 66, Mar 1967, pp 32-47.
ACSI J-2064
ID 2204029067

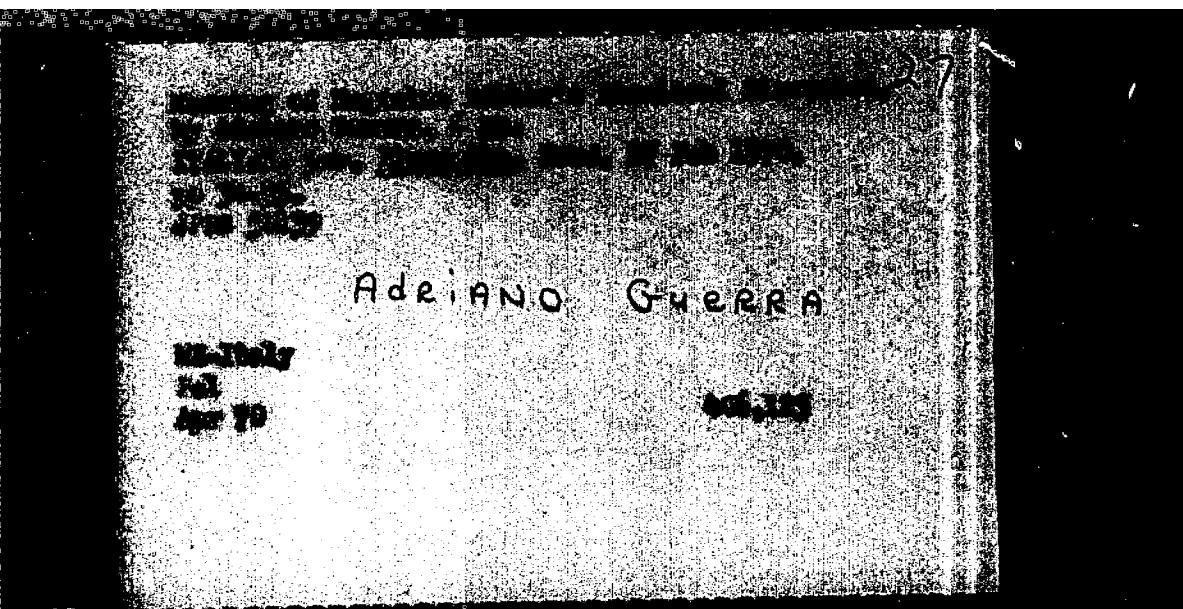
MR-France
MIL
Oct 67

3A1,556

Italian Communist View of Invasion of Libya CPSU
Congress, by Adriano Guerra, S.p.a.
ITALIAN, pp. 1971, Rome, 29 Mar 1971, p 15.
JFPA 22026

WE-Italy
Bell
May 71

Adriano Guerra



Italian CI looks at Stalin Debate in USSR,
Adriano Guerra, 7 pp.
ITALIAN, per. Rinascita, Rome, 28 Mar 1969,
pp 11-13.
J. RS 47944

28

Adriano Guerra

W-Italy
cl
May 69

381.534

Chief Sedimentary Basins in the Dominican Repub-
lic and the Probability of Their Containing
Petroleum, by Felipe Guerra, 14 pp.
SPANISH, np, El Nacional, 10 July 1967, pp. 4-6.
JPRS 42117

Felipe Guerra

LA-Dominican Republic
Econ
Sept 67

339,119

Intelligence and the CIA, by Roberto Martínez
Cáceres and José J. Hernández Osorio, 19 pp.
Santiago, newspaper, Verde Olivo, Havana,
3 Dec 67, pp. 16-18; 58-59.
JFKS 44,137

Cuba
Political
Feb 68

350,053

Juan J. Alzamora, Cuba

100

Specification and Control of the Transformation
of Defects in Hull Steel in Ingot and Finished
Product, by V. L. Fanciatici, A. Guerrieri.
ITALIAN, per, Met. Ital., Vol 59, No 5, 1967,
pp 157-162.
B10100

A. Guerrieri

Sci-Mat
May 69

382,465

ANALYSIS OF Social Interventions Between The Bushmen
and Bushmen of Southern Africa. By Manuel Viegas Guerreiro
Guerrero, 1972
PORTUGUESE, PORTUGAL, Africa. W. S.
Jury-Lumato, 1972, pp 22-23
JPN 57
Manuel Viegas Guerreiro

ANALYSIS
S. C.
JPN 57

103

Photoelasticometric Determination of the Stress State in the Zone Close to Cracks in a Circular Plate with a central Hole and Other Regularly Spaced Peripheral Holes on Application of Uniform Pressure to the External Cylindrical Surface, by A. Belgrado & R. Geyrini.

ITALIA, IIT, Universita di Pisa, Facoltà di Ingegneria, Istituto di Impianti Nucleari, 25 pp.
Anno 77 I-11, 371

Sci/rtyc
Mar 68

351,142

C. Guerrini

Mechanical Effects of a Contained Nuclear Explosion,
by H. Ferrieux, C. Guerrini, pp 4-35.
FRENCH paper
AEC/UCRL-Tr-10543

Jan 72

General Rites and Beliefs among the Peule
tribes of the Ivory Coast, by Vincent Guerry.

31 pp.
Paris, per. Anthropos, Vol. 61, nos. 1-2.
1966, pp. 129-135.
JUL 1 1967

27

VINCENT GUERRY

AF/Ivory Coast
100
May 67

25.423

The Closure of Metal Preserving Cans, by
J. Goers.
FRANCE, per, Revue de la Conserve, No 6,
1969, pp 109-116.
#BISI 7872

70

Sci-Materials
Jan 70

Uncl ~~1111~~ (LIB/Trans-421) MINIATURE FISSION CHAMBERS
FOR FISSION RATE MEASUREMENTS IN RESEARCH REACTORS.
Guery, M.; Jarrige, A. ¹⁰Translated by A. P. Marks for Australian
Atomic Energy Commission, from ¹¹Rev. Phys. Appl.; 6: No. 2,
121-7(1971). ²⁰13p. ²⁴Dep. NTIS (U. S. Sales Only).

²⁶Instrumentation; translations ²⁷18D

²⁸MN-37 ²⁹NP NSA

P. Guesne

The use of thyristors for producing medium
frequency current.
INTERNATIONAL CONGRESS ON ELECTRO-HEAT (NO. 6).
BRIGHTON, ENGLAND. 1968
NTC 72-15398-09C

mar 73

21
Guevara Discusses Latin American Revolution,
by Ernesto Guevara, 12 pp.
SPANISH, np, Juventud Rebelde, Havana,
2 Oct 1968, p 2.
JPRS 46,810

Ernesto Guevara

LA/Cuba
Pol
Dec 68

354,531

Prieto and Barrios in Presidential Primaries, by
Juan Liendo Guerara, 6 pp.

GOVERNMENT USE ONLY

SPANISH, per. ~~Elite~~, 16 Sep 1967, pp 32-37.
JFES GUG 2600

Guerara, Juan Liendo

LA-Venezuela

Pol

Nov 67

343.774

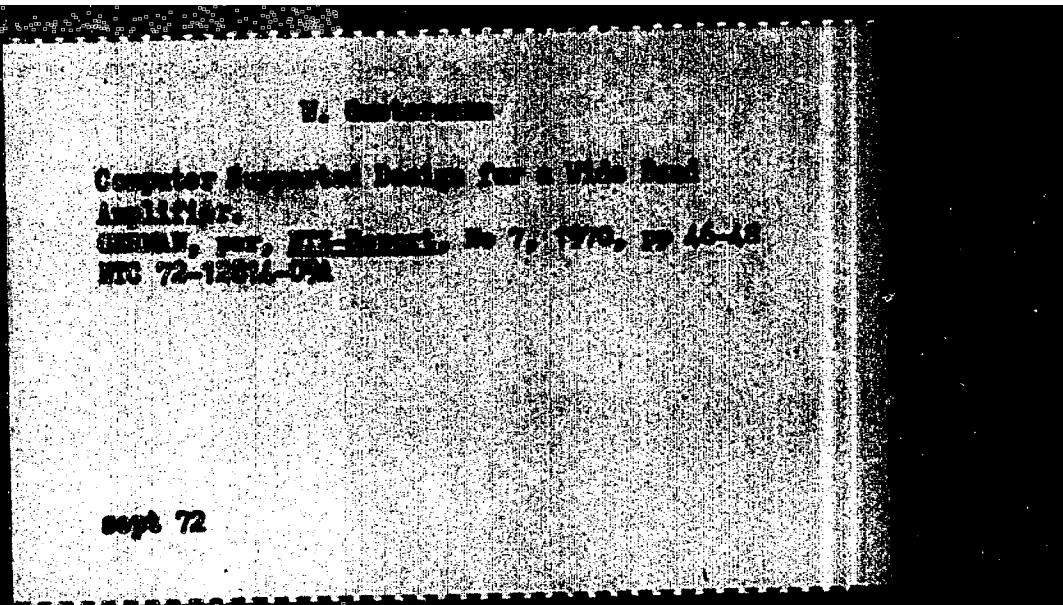
A View of the New Political Generation, by Juan
Liendo Guevara, 7 pp.
SPANISH, per, ~~Elite~~, 14 Oct 1967, pp 33-40,
JPRS 43302

20

Juan Liendo GUEVARA

LA-Venezuela
Tol
Nov 67

345,603



38

Periwig Indians of Amazonia Continue
Isolation, by Roberto Gueudoville,
6 pp.
PORTUGUESE, per, O Cruzeiro, Rio de
Janeiro, 6 Jan 68, pp. 38-43.
JPKG 44,509

LA(Brazil)
Sociol.
Feb 68

351,777

GUEUSSIER, A. and CASTRO, R. Relations between
brittleness at high and low temperatures in 18-8 type
austenitic steels.

Revue Métall. (2):107-22 (1958)

(CRL/T. 3940x)

Primitive Waica Indians in Amazonas Territory of Venezuela, by Climesco Guevara, Ramon Garcia, 10 pp.
SPANISH, np, El Nacional, 13 Jan 65, p C-6 &
15 Jan, p D-2.
JPES GUO 622

LA-Venezuela

Soc

Feb 65

275,2 9

Juan Francisco Guevara
Colonel Guevara Outlines History of Anti-Peronism,
by Juan Francisco Guevara, 5 pp.
GOVERNMENT USE ONLY
SPANISH, per, Primera Plana, Buenos Aires, 18
Apr 1972, pp 14-15.
JPRS/L 4162

May 72

Venezuela's Democratic Action Party Faces Its
Darkest Hour, by Juan Liendo Guevara, 7 pp.
SPANISH, per, Elite, No 2189, 9 Sep 1967, pp
40-42.

JPRS CO. 2565

Juan Liendo Guevara

Venezuela
Pol
Oct 67

340,900

Rural Cooperative Model, by Stanislaw Gocza,
8 pp.
POLISH, per. Wies Wepolozyna, No 8, Aug 1967,
pp 29-30.
JPRS 42742

22-Poland
See
Oct 67

Stanislaw Gocza

340,922

GUGEL, E. and SCHUSTER, P. Hot blending test of
ceramic materials.
Tonindustriezeitung 92(9):329-43 (1968)
(CSIRO/No. 9794)

Fire-Resistant Concrete with Low Thermal Expansion, by E. Gugel.
GERMAN, per, Sprechsaal fur Keramik, Glas
Email Silikate, Vol 100, No 21, 1967,
pp 824-830.
NTC 69-10965-11B

E Gugel

Sci-Mat
May 69

382,588

62

On the Phase Stability of Silicon Carbide, by
R. E. Siefker & L. Gugel.
Scripta Metallurgica,
Baltimore, Vol 43, No 10, 1966, pp 621-623.
M100000000-7
AFORL T-3-209

E. Gugel

Sci/Chem
Apr 68

356.590

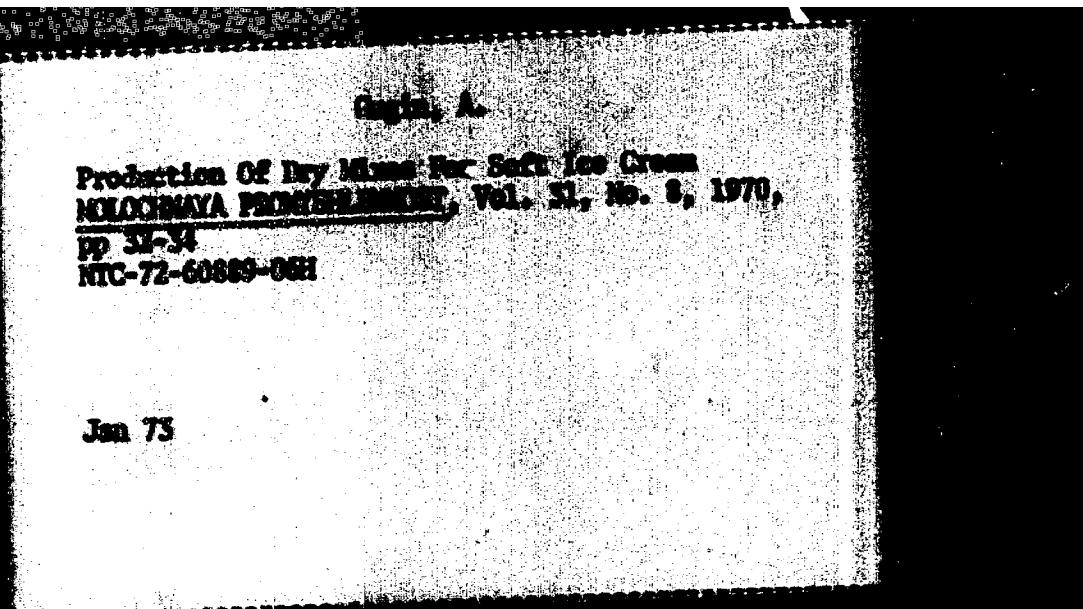
Improvements in Spenges, by Paul-Max Guggenheim,
3 p.
FRENCH, pat. Patent No 874,496.
Dept of Comm
Patent Office

95

Paul-Max Guggenheim

Sci-M&M
Jun 66

502,731



MI-MO, Co-Depository Library
ITALIAN, PDS, MARCH 1970 EDITION, Vol. 62,
No. 11, 1970, PPD/100-11
NDC 72-15206-11

sept 72

D. P. Gugushvili

Accelerated Reliability tests by the continuous loading
method. 7 pp.
RUSSIAN, Soobshcheniya AN GruSSR, Vol 61, 1971,
pp 45-48
AIR/FTD-HT-23-899-72

jan 73

Fractured Concrete Reactor Pressure Vessels
for 100 atm Internal Pressure, by Heinzrich
Dohmen, Harald Guhl, 45 pp.
Gesamt, pcc, Berlin, Germany, Vol 7, No 1,
1966, pp 10-16. 751119401
ABC ORNL 25-1568

97

Harald Guhl

304,439

Sci - Nuclear Sciences
May 67

GUIBCHMAN, E. New reinforced concrete bridges made of
glued thin elements.
Assn. for Bridge and Structural Engng, New York, 9-14 Se
1968. pp.797-803. (CRL/D. 919)

Guibchman, E.

D. Guibert

Biochemical Study of Transplacental Passage of
3-Methylcholanthrene, a Carcinogenic, in the
House, by D. Guibert.
PIERRE, par, Wharrie, Vol. 26, 1971, pp 1027-1039.
NTC 72-14416-05A

Jan 73

B. Guidetti

The Role of Oral Levodopa in the Medical Treatment of
Parkinsonian Syndromes. General Considerations and
Analysis of the Authors' First 50 cases, by
B. Guidetti.
ITALIAN, per, Sistema Nervoso, Vol 22, No 2/3, 1970.
ATS-1518-1J

April 72

State of Development of Fine Shearing
Technique, by A. Guidi.
GEMINI, por, Fandex Bleche Rohre, No 7,
Apr. 1966, pp 195-203.
•SISI 5181

114

A. GUIDI

Sci-Tech Index Div. Var Engg
Var 66

The State of Development of Precision Cutting
Techniques - I, by A. Guidi.
GERMAN, per, Panzer Elektrische Fahrzeuge, Apr 1966,
pp 193-203.
DISI 5101

A. Guidi

314,736

Sci - Mechanical, Industrial,
Civil, and Marine Engineering
Jan 67

Ernesto Medina

CP Cells for Management of Cuban Guerrilla
Government by Ernesto Medina, 10 pp.
SPANISH, no. 10001, 1970, Foreign Affairs, 6, 1970
1971, pp. 2, 7.
JPRS 24003

Sept 71

GUIDOLLET, J. and LOUISOT, P. Biosynthesis of transco
Role of thyroxine in the cellular mechanism of biosynthesis
Clinica chim. Acta 27:133-8 (1970) (NZDIA)

Guidollet, J.

Applications of Logical Algebra to Pneumatically
Actuated Control Devices, by D. Bouteille,
C. Guidet, 10 pp.
Revue, per, Automatique, Vol 11, No 4, 1966,
pp. 254-261.
AC/12F/0031C-1916-62

81

C. Guidet

ACI/Math
Dec 68

396,027

Socialism for China, by Roberto Guiducci, 10 pp.²⁹
ITALIAN, per, Avant! 14 Mar 1967, p. 3.
JPRS 40491

ROBERTO GUIDUCCI

FB-China
Pol
June 67

323,400

f. Glacenne
Applications of Ejectors to Vertical Takeoff,
by P. Guienne, M. Faure, 12 pp.
FRENCH, Symposium on Vertical and Short Takeoff and
Landing Aircraft AIRDOGRAPH 89, Part I,
pp 255-275.
X-7568

April 72

Fundamental Tendencies of Intensifying the Drying of
Foods by Sublimation, by E. I. Guigo, 6 pp.
GOVERNMENT USE ONLY
GERMAN, per, Die Lebensmittel-Industrie, Vol 14,
No 10, 1967, pp 358-370.
AFM/FSTC/IST-23-614-68

E. I. Guigo

Sci/BG
Feb 70

401,369

The Central African Forest, by G. Guigomé,
6 pp.
FRENCH, per. Europe France Outremer, Vol 44,
No 144, Jan 1967, pp. 43-86.
JPRS 40554

Africa
Sci-Agric
Apr 67

319,671

Process and Apparatus for the Measurement of
Oil in Water, by F. Guigues 52
FRENCH, Patent 1,418,271
NLL Ref: 9022.09 (4585)

Sci-Chemistry
July 68

360,886

A Coastal Spit in an Arctic Periglacial Environment:
The Sars Spit, by Anatole Moign, Andre Guilcher, 16 pp.
FRENCH, bk. Baroin, 1967, pp 130-137.
ARMY/ATC/OL-INC-No 56

61

Andre Guilcher

Sci/Bar 8-4
Sept 70

24
Cult Among the Tossiam of Upper Volta, by
J. Robert and H. Guilhem, 65 pp.
PKKON, publication, anthropos, Freiburg,
Switzerland, Vol 62, No. 1-2, 1967, pp. 159-
164.
JFED 64, 671

M. Guilhem

Africa(Upper Volta)
Social.
Feb 68

351,479

Use of a Synthetic Estro-Progestagen, C.S. 1516,
in Gynecology, 39 Observations, by
P. Guilhem, A. Fontenier.
*Médecine, par, Bulletin Sécession des Sciences de
Gynécologie et de Obstétrique de Langue Française,*
Vol 18, No 3, 1966, pp 327-330.
EYC-69-12772-060

55

P. Guilhem

Sci-BM
Sept 69

391,118

BIOOCTOPHYTISIS IN FRANCE, by M. J. Guillemin, 34
9 pp.
Planch., per, Bull Acad Natl Sci., Vol 154, 1970,
pp 307-313.
Dept of Navy/NS/1569

M. J. Guillemin

SCI/SCA
Feb 71

Education Minister Explains New Policy, by
Perez Guilhou, 7 pp.
SPANISH, np, La Prensa, Buenos Aires, 25 JUNO
1969, pp 1, 12.
JPRS A3467

54

Perez Guilhou

LA-Argent
Eduo
Aug 69

388,149

J-43/67
11 Jul 1966

A Blow to the Ruling Team, by Robert Guillain,
SPANISH, np, Epoca, No 5, 24 June 1966, pp 2.
*JPRS/DC-12469

EUR/Spanish
Dol
Jul

Robert Guillain

French Analysis of Peking's New International Outlook, by Robert Guillain.

13 pp.

FRENCH, pp. Le Monde, PARIS, 10 Aug 71, pp 1,

2; 11 Aug 71, p 3; 12 Aug 71, p 4.

JFR3 53965

Sep 71

What Are the Dangers of a Sino-American War? 50
by Robert Guillain, Claude Julien and Henri
Pierre, 13 pp.
FRENCH, np, Le Monde, 4, 5, 6, 7 & 8 Aug 1966,
pp. 1-2 of each issue.
JPRS 37099

Robert Guillain

FE-China
Pol
Sept 66

310,254

Effect of Nickel on Resistance to Aluminum
Impoverishment of Alloyed Aluminum Brasses,
by F. Guillard
FRENCH, par, Rev. Nickel, No 2, 1967, pp 20-27.
MLL Ref: 9022.4 (67/403)

80

Sci-Materials
July 68

F. GUILLARD

361,009

Structure of a Time Division and Recorded
Program Network Connection Commutator, by
P. Danan, P. Guillarme, et al., 24 pp.
~~FOR OFFICIAL USE ONLY FOR INTERNAL USE WITHIN
THE DEPARTMENT OF DEFENSE ONLY~~
~~PRENCI, rpt, Societe Anonyme de Telecommunications
(Colloque International de Commutation Electronique)
Article No 10X, Meeting No. 29, 24 pp.~~
PI00154266-V
FTD-MT-23-1000-67

P. S. Electronics
Sci/Electronics
Aug 68

357,360

M. Guillaume

On the 14 MEV Neutron-Producing Tritiated
Titanium Targets, Final Report, Part II, Study
of the Mechanisms of Behavior and Neutron Yields,
by M. Guillaume
ENGLISH, rpt, European Atomic Energy Community,
Report EUR-4286 F Part 2
NTC 71-16511-20G

mar 72

R. Guillaumin

The Direct Determination of Metallic Traces in
Vegetable Oils and Fats by Atomic Absorption
Spectrography, by R. Guillaumin,
FRENCH, per, Revue Francaise des Corps Gras, Vol 16,
1969, pp 497-500.
NTC-71-10469-07B

Nov 71